

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2005/001140

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7 H01R 13/629**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H01R 12/~, 9/~, 13/~

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
KR, JP IPC7 as aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
eKIPASS (Kipo search system) "lock", "press", "insert", "terminal", "connector" etc.

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6394838 B1 Date of patent 2002/05/28 Insertion socket for use with a flat cable inventor : Michael Yen See the whole document	1, 2, 4.
Y	US 5928015 A Date of patent 1999/07/27 Electrical connector socket with daughtercard ejector inventor : Robert J. Tondreault See the whole document	1, 2, 4
A	US 5921785 A Date of patent 1999/07/13 Electrical connector for flat cables inventor : Hidehiro Ii See the whole document	1 ~ 5

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance  
 "E" earlier application or patent but published on or after the international filing date  
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)  
 "O" document referring to an oral disclosure, use, exhibition or other means  
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

25 JULY 2005 (25.07.2005)

Date of mailing of the international search report

**25 JULY 2005 (25.07.2005)**

Name and mailing address of the ISA/KR



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**Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)**

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of :

a. type of material

a sequence listing  
 table(s) related to the sequence listing

b. format of material

on paper  
 in electronic form

c. time of filing/furnishing

contained in the international application as filed  
 filed together with the international application in electronic form  
 furnished subsequently to this Authority for the purposes of search

2.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

3. Additional comments: